

CERES Subsystem Delivery Schedule – September 2010
(NPP Launch Date: October 18, 2011)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instrument (SCCR 755)	June 18	July 2 In CM Queue	August 13	Updates to PGE 1.1P8 for Terra/Aqua (Edition1-CV) and NPP . (C++)			<i>AMI-P6</i>
Instrument (SCCR 756)	January 29	July 2 In CM Queue	August 13	New C++ CER1.4P1 (formerly CER1.3P1) for Terra , Aqua , and NPP with AMI job submission scripts.		X	<i>AMI-P6</i>
Instrument (SCCR 770)	June 25	July 9 In CM Queue	August 13	New C++ Gain Analyzer CER1.4P2 (Formerly CER1.3P2) for Terra , Aqua , and NPP .		X	<i>AMI-P6</i>
TISA Averaging (SCCR 798)	July 19	July 19 In CM Queue	August 13	Redelivery to correct a problem with Edition2 SRBAVG.			<i>magneto-P4</i>
Synoptic SARB (SCCR 804)	August 27	September 10 In CM Queue	September 17	Edition3 SYNI delivery of PGE CER7.2.1P1.			<i>AMI-P6 & AMI-x86</i>
TISA Averaging (SCCR 801)	September 3	September 17 In CM Queue	September 24	Edition3 TSI. PGEs CER10.0P3 and CER7.3.1P1.		X	<i>AMI-P6</i>
TISA Gridding (SCCR 763)	September 10	September 24	October 1	Beta1–Edition2 delivery of 2 new PGEs (CER9.0P2 & CER9.0P3) for new ISCCP-D2like-Mrg product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>AMI-P6</i>
TISA Gridding (SCCR 765)	September 17	October 1	October 8	Beta1-Edition2 ISCCP-D2like-FlxDay/Nit (PGE CER9.0P0).		X	<i>AMI-P6</i>

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TISA Averaging (SCCR 795)	October 1	October 15	October 22	Edition3 SYN/AVG/ZAVG. PGE CER8.1P1.			<i>AMI-P6</i>
Clouds	October 15	October 29	November 5	Terra and Aqua Beta1-Edition4 . PGEs CER4.1-4.1P6, CER4.1-4.2P5, CER4.1-4.2P4, and CER4.1-4.3P3.			<i>AMI-P6</i>
ERBE-like (SCCR 740)	October 15	October 29	November 5	Delivery of all ERBE-like PGEs to <i>AMI</i> . (Edition2/Edition3)			<i>AMI-P6</i>
CERESlib	November 12	November 26	December 3	Inversion updates.			<i>AMI-P6, AMI-x86, & magneto-P4</i>
Inversion	November 12	November 26	December 3	Terra and Aqua Beta1-Edition4 .	X		<i>AMI-P6</i>
GGEO		December		Beta1-Edition4 GGEO delivery.			<i>AMI-P6</i>
TISA Averaging	November 26	December 10	December 17	SRBAVG-GEO Beta2-Edition3 . Adding Model C surface fluxes and solar insulation.			<i>AMI-P6</i>
Instrument		March 2011		Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed. Includes pre-processor.			<i>AMI-P6</i>
Instantaneous SARB		Spring 2011		Beta1-Edition4 CRS.			<i>AMI-P6 & AMI-x86</i>

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Instrument (SCCR 641)		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>

SCF Processing

Subsystem	Reason for Delivery	SCF Platform
TISA Averaging (SCCR 766)	SRBAVG-nonGEO Beta2-Edition3 . New PGE CER10.1P1 for the subsetter code.	<i>AMI-P6</i>